	Application No.	Applicant(s)	/\					
	10/089,598	KAKIUCHI ET AL	()					
Notice of Allowability	Examiner	Art Unit	()					
	Gene O. Crawford	3651						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.								
1. This communication is responsive to 9/24/2004.								
2. The allowed claim(s) is/are 6,7,9-18,20-37 and 39-46.								
3. The drawings filed on 29 March 2002 are accepted by the Examiner.								
4. ⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or {f}. a) ☑ All b) ☐ Some* c) ☐ None of the: 1. ☑ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE *MAILING DATE* of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. ☐ CORRECTED DRAWINGS (as *replacement sheets*) must be submitted. (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date tdentifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheel. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.								
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 9/24 and 10/8/2004 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	Paper No./Mail Ua	(PTO-413), ste ment/Comment	owance					

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Eax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and autification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENC	TE ADDRESS (Note: Use Black I for	any change of address)		Note: A certificate of	mailing can only be used for	or domestic mailings of the	
2621 7	590 11/16/2004			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
					•		
HOGAN & HAR				L hereby certify that the	rtificate of Malling or Trans his Fee(s) Transmittat is bein	rmission a deposited with the United	
500 S. GRAND A	VENUE			States Postal Service	with sufficient postage for fir	st class mail in an envelope	
SUITE 1900 LOS ANGELES, CA 90071-2611		transmitted to the USI	I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.				
•						(Depositor's name)	
						(Signature)	
·	T ======			D BREWEGO	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
APPLICATION NO.	97/01/2002	FIRST NAMED INVENT			818330036	3037	
10/089,598			Shogo Kakiuchi		010330030	, , ,	
TTLE OF INVENTION: A	PPARATUS AND ALIGNT	NGLY AND SUPP	LYING APP	ARATUS			
•							
APPLN. TYPE	SMALL ENTITY	ISSUE FI	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370		\$0	\$1370	02/16/2005	
EXAN	MINER	ART UN	п	CLASS-SUBCLASS	J		
CRAWFOR	RD, GENE O	3651		198-689100			
	e address or indication of "F	ee Address" (37	-	iting on the patent front page, I		•	
CFR 1.363).	4	Camaraadaaaa	(1) the na	mes of up to 3 registered pate	nt attorneys		
Change of correspondence address (or Change of Correspondence or agents OR, altern Address form PTO/SB/122) attached.			•	a member a 2			
"Fee Address" indication (or "Fee Address" Indication form				•			
PTO/SB/47; Rev 03-02 or more recent) anached. Use of a Customer Number is required. 2 registered patent attorneys or agents. If no name is listed, no name will be printed.							
. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATEN	(print or type)			
PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.							
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)							
•							
						_	
lease check the appropriate	e assignee category or catego			atent):	Corporation or other private gr	oup entity Government	
a. The following fee(s) are	: enclosed:	4 b	. Payment of	• •			
Issue Fee			_	in the amount of the fee(s) is e		•	
	small entity discount permitte		_ ′	by credit card. Form PTO-203			
Advance Order - # o	f Copies		Deposit Acc	ector is hereby authorized by count Number	charge the required fee(s), or (enclose an extra o	credit any overpayment, to copy of this form).	
	(from status indicated above	-	Div		11 CONTROL C 27 C	TER 1.37/-1/20	
	MALL ENTITY status. See			ant is no longer claiming SMA			
The Director of the USPTO NOTE: The Issue Fee and P Interest as shown by the rec	is requested to apply the Issue believed to some interesting the United States Patron of the United States Patron in the United States Patron	ue Fee and Publicat will not be accepted ent and Trademark	ion Fee (if and in the form anyone Office.	y) or to re-apply any previous e other than the applicant; a reg	ly paid issue fee to the applic sistered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature				. Date			
					1 No		
						A LICATOR	
no collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) in application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and ubmitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Sox 1450, Alexandria, Virginia 23313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 23313-1450.							
Inder the Paperwork Reduc	ction Act of 1995, no persons	are required to res	pond to a col	lection of information unless it	displays a valid OMB contro	l number.	